

ABSTRACT OF THE DISCLOSURE

A markup language for execution on a client device in a client/server system includes instructions to unify at least one of recognition-related events, GUI events and telephony events on non-display, voice input based client device and a multimodal based client for a web server interacting with each of the client devices. A recognition server for receiving data indicative of inputted data provided to a client device and an indication of a grammar to use for recognition is also provided.